APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Lenticular Spreading of Underground Waters, by L. A. Galin, Z. F. Karpycheva, A. R. Shkirich, 7 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV, No 3, 1960, pp 559-562.

PP

Sci

Jun 61

157, 206

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Algorithmic Treatment of Measuring Processes, by B. V. Karpyuk, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 1, 1962, pp 40-42.

ISA

Sci

Aug 62

213,673

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Interaction Products of β-Picoline and 2,4-Dinitrochlorobenzene, by N. E. Grigoryeva, I. K. Gintse, N. G. Karpyuk, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 12, 1956, pp 3455-3461.

Consultants Bureau

Sci - Chemistry
Jul 58

67,442

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

The Influence of Noise on the Human Organisms,
by K. Karrach.

GERMAN

SLA per
NC State College

Jun 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Investigation of the Work Physiology of Shovelling, Carrying Concrete Blocks and Pushing a Wheelbarrow, by Ing. G. Dressel, K. Karrasch, Ing. H. Spitzer, 7 pp.

GERMAN, per, Zentralblatt fur Arbeitswissenschaft and Soziale Betriebspraxis, Vol VIII, No 3, Mar 1954, pp 33-48.

CIA/FDD/X-2024

32,505

Scientific - Medicine Mar 56 CTS/DEX

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Behaviour of the Pulse Rate During the Period of Recovery Following Physical Work, by K. Karrasch, E. A. Muller, 12 pp.

GERMAN, per, Arbeitsphysiologie, Vol XIV, 1951, pp 369-382.

CIA/FDD/Z-94

Scientific - Medicine
Apr 54 CTS/DEX

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrenberg, C. L.
A CASE OF PHYTOGENIC OCCUPATIONAL DERMATOSIS SKIN AFFECTION DUE TO TOBACCO LEAVES. [1964] 18p
Order from K-H $10.80 K-H-881-v

Trans. of [Dermatologica] (Switzerland) 1938, v. 82, p. 30-39.

(Biological Sciences--Pathology, TT, v. 12, no. 1)

TT-64-12913

I. Karrenberg, C. L.
II. K-H-881-v
III. Kroege-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Eugster, C. H., and Patel, D. K.
ON THE CONTENTS OF SOME EQUISETUM SPECIES. [1964] 7p
Order from K-H $4.20 K-H-2818-a

Trans. of Helv[etica] Chim[ica] Acta (Switzerland) 1949, v. 32, no. 7, p. 2397-2399.

(Biological Sciences--Botany, TT, v. 12, no. 1)

TT-64-12914

I. Karrer, P.
II. Eugster, C. H.
III. Patel, D. K.
IV. K-H-2818-a
V. Kreege-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Karanth, K. P., and Benz, J.
THE SYNTHESIS OF ISO-AXEROPHTENE. [1962]
15p.
Order from K-H $18.75 K-H 5062-b

Trans. of Helvetica Chimica Acta (Switzerland) 1949, v. 32, no. 2, p. 436ff.

DESCRIPTORS: Synthesis, Aldehydes, Vitamin A.

(Chemistry--Organic, TT, v. 8, no. 9)

62-22485

1. Title: Axerophtene
I. Karrer, P.
II. Karanth, K. P.
III. Benz, J.
IV. K-H-5062-b
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

[illegible]6106

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

2,6-Phytadienic Acid and Observations on Enzymatic Dehydrability of Phytenic, Phytonic and Phytadienic Acid, by P. Karrer, et al. GERMAN, per. Helvetica Chim Acta, Vol XXIV, 1941, pp 304-309.
MEM MDI No 3-21-66

Karrer P.

Sci - Chem
May 66 301,527

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

67

The Known Naturally Occurring Carotenoids and Their Absorption Spectra, by P. Karrer.
GERMAN, per, Naturforschende Gesellschaft Zuerich. Vierteljahresschrift, Vol 90, 1945, pp 1-36.
NTC 69-10808-06A

P Karrer

Sci-Bkl
May 69

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Karanth, K. P., and Benz, J.
ISO-DESMETHYLAXEROPHTHENE. [1962] 7p.
Order from K-H $8.75 K-H 5268-a

Trans. of Helv[etica] Chim[ica] Acta (Switzerland) 1949, v. 32, p. 1036-1040.

DESCRIPTORS: Vitamin A, Aldehydes, *Methyl radicals.

(Chemistry--Organic, TT, v. 8, no. 9)

62-22184

I. Karrer, P.
II. Karanth, K. P.
III. Benz, J.
IV. K-H-5268-a
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Helfenstein, A., and Widmer, Rose. PLANT DYES. IX. IDENTIFICATION OF CROCETIN AND LYCOPENE. [1962] 15p.
Order from K-H $18.75 K-H 5179-b

Trans. of Helvetica Chimica Acta (Switzerland) 1928, v. 11, p. 1201-1209.

DESCRIPTORS: *Plants, *Dyes, *Carotenoids, Identification.

(Chemistry--Analytical, TT, v. 8, no. 9)

62-22479

1. Title : Crocetin
2. Title : Lycopine
I. Karrer, P.
II. Helfenstein, A.
III. Widmer, R.
IV. Title : Identification ...
V. K-H-5179-b
VI. Kresge-Hooker Science Library Associates, Detroit, Mich.

C-0114

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Geiger, A. and others.
OPTICALLY ACTIVE PHYTOL [PT. I]. [1962] 12p.
Order from K-H $15.00 K-H 5629-e

Trans. of Helvetica Chimica Acta (Switzerland) 1943, v. 26, p. 1741-1750.

DESCRIPTORS: *Alcohols, Decomposition, *Phytol, Stereochemistry, Optics.

(Chemistry--Organic, TT, v. 9, no. 2)

62-22483

I. Karrer, P.
II. Geiger, A.
III. K-H-5629-e
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Simon, H., and Zbinden, E.
OPTICALLY ACTIVE PHYTOL [PT.] II. [1962] 15p.
Order from K-H $18.75 K-H 5562-b

Trans. of Helvetica Chimica Acta (Switzerland) 1944, v. 27, p. 313-316.

DESCRIPTORS: *Alcohols, Decomposition, *Phytol, Stereochemistry, Optics.

(See also: K-H 5629-e)

(Chemistry--Organic, TT, v. 9, no. 2)

62-22482

I. Karrer, P.
II. Simon, H.
III. Zbinden, E.
IV. K-H-5562-b
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Simon, H., and Zbinden, E.
OPTICALLY ACTIVE [illegible]-PHYLLOQUINONE (VITAMIN K_1). [1962] 5p.
Order from K-H $6.25 K-H 5629-f

Trans. of Helvetica Chimica Acta (Switzerland) 1944, v. 27, p. 317-319.

DESCRIPTORS: *Vitamin K, *Quinones, Stereochemistry, Optics.

(Chemistry--Analytical, TT, v. 8, no. 12)

62-22480

I. Karrer, P.
II. Simon, H.
III. Zbinden, E.
IV. K-H-5629-f
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

[illegible]

[illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P. and Kebrle, J.
ON THE CONSTITUTION OF SOME UNSATURATED COMPOUNDS PREVIOUSLY PREPARED FROM [B-IONONE]. [1962] 6p.
Order from K-H $7.50 K-H 5226-c

Trans. of Helvetica Chimica Acta (Switzerland) 1952, v. 35, p. 2570-2573.

DESCRIPTORS: Chemical analysis, *Ketones, *Terpenes, Camphanes.

(Chemistry--Organic, TT, v. 9, no. 2)

62-22481

I. Karrer, P.
II. Kebrle, J.
III. K-H-5226-c
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Helfenstein, A. and others.
PLANT [DYES]. XXIX. THE SYMMETRICAL LYCOPENE FORMULA. [1962] 7p.
Order from K-H $8.75 K-H 5179-a

Trans. of Helv[etica] Chim[ica] Acta (Switzerland) 1931, v. 14, p. 435-438.

DESCRIPTORS: *Plant pigments, *Dyes, Molecular structure.

(Biological Sciences--Biochemistry, TT, v. 9, no. 2)

62-22478

1. Title: Lycopene
I. Karrer, P.
II. Helfenstein, A.
III. Title: Symmetrical ...
IV. K-H-5179-a
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Modification of the Method for Determining C-Methyl, Using Minimal Amounts of Substance, by C. F. Garbers, H. Schmidt, P. Karrer, 4 pp.

GERMAN, per, Helvetica Chimica Acta, Vol XXXVII, No 4, 1954, pp 1336-1338.

SLA 60-14124

Sci
OTS, Vol III, no 8
Apr 61

145,116

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Staub, M. and others.
POLYSACCHARIDES. XX. A STUDY OF LICHENASE AND RESERVE CELLULOSE (LICHENIN). [1961]
10p. 38 refs.
Order from SLA $1.10 61-14016

Trans. of Helvetica Chimica Acta (Switzerland) 1924, v. 7, p. 144-154.

DESCRIPTORS: *Saccharides, *Cellulose, *Enzymes, Lichens, *Glycolysis, Hydrolysis, Hydrolases.

(Unannounced)

61-14016

I. Karrer, P.
II. Staub, M.
III. Title: Study ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Further Animal Experiments on the Problem of the Prevention of Recurrences in Carcinoma, by Karl Karrer, 14 pp.

GERMAN, per, Oncologia, Vol XI, No 3-4, 1958, pp 244-253.

NIH 3-43-61

150,614

Sci - Med
May 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Do Cytostatic Agents Disturb the Healing of Wounds
by K. Karrer, P. Wurnig, 9 pp.
GERMAN, per, Klinische Medizin Vol XIII, No 5, 1958, pp 196-200.

NIH 3-41-61

Sci - Med
May 61

150,620

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Contribution to the Art of the Antiscorbutic Vitamin (Vitamin C, Ascorbic Acid), by P. Karrer, H. Salomon, K. Morf, K. Schopp, 15 pp.

GERMAN, per, Biochemische Zeitschrift, Vol CCLVIII, No 1-4, 1933, pp 4-15.

Dept of Commerce
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Sci - Medicine
Jan 59

79,927

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

The Influence of Noise on the Human Organism, by K. Karrasch.

GERMAN.

SLA per
NC State College

Jun 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

(NY-5938)

Semiempirical Thegry of Vertical Turbulent Diffusion in the Boundary Layer of the Atmosphere, by I. L. Karol', 24 pp.

RUSSIAN, per, Inzh-Fiz Zhur, Vol III, No 4, 1960, pp 54-64.

JPRS 9085

Sci - Geophys

May 61

150,985

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Chemotherapy as an Attempt to Prevent Recurrences Following Operations for Carcinoma, by W. Denk, K. Karrer, 7 pp.

GERMAN, per, Der Krebsarzt, Vol XIV, No 3, 1959, pp 81-84.

NIH 3-39-61

150,618

Sci - Med
May 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P. and Illing, H.
POLYSACCHARIDES. XXXII. KINETICS OF ENZYME DEGRADATION OF CELLULOSE. 27 Sep 46, 3p.
1 ref.
Order from SLA $1.10 61-14017

Trans. of Helvetica Chimica Acta (Switzerland) 1925, v. 8, p. 245-247.

DESCRIPTORS: *Saccharides, *Cellulose, Deterioration, *Enzymes, Hydrolysis, Hydrolases, Lichens, *Gylcolysis.

(Unannounced)

61-14017

I. Karrer, P.
II. Illing, H.
III. Title: Kinetics ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Reduction of Cyclid Quarternary Ammonium Salts With Lithium Alluminium Hydride, by H. Schmid, P. Karrer.

GERMAN, per, Helvetica Chemica Acta, Vol XXXII, 1949, p 1960.

MU/T.478

Sci-Chem
May 63

229,897

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

On Alkaloid Curare From Calabashes (Report I), by P. Karrer, H. Schmid, 27 pp.

GERMAN, per, Helvet Chim Acta, Vol XXIX, No 7, 1946, pp 1861-1870.

NIH

Scientific - Chemistry CTS/DKK

17,929

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

The Steric Relations of a-Tocopherol and Further Investigation of the Lower Homologues of a-Tocopherol, by P. Karrer, H. Koenig, B. H. Ringier, H. Salomon, 9 pp.

GERMAN, per, Helvetica Chim Acta, Vol XXII, 1939, pp 1139-1143.

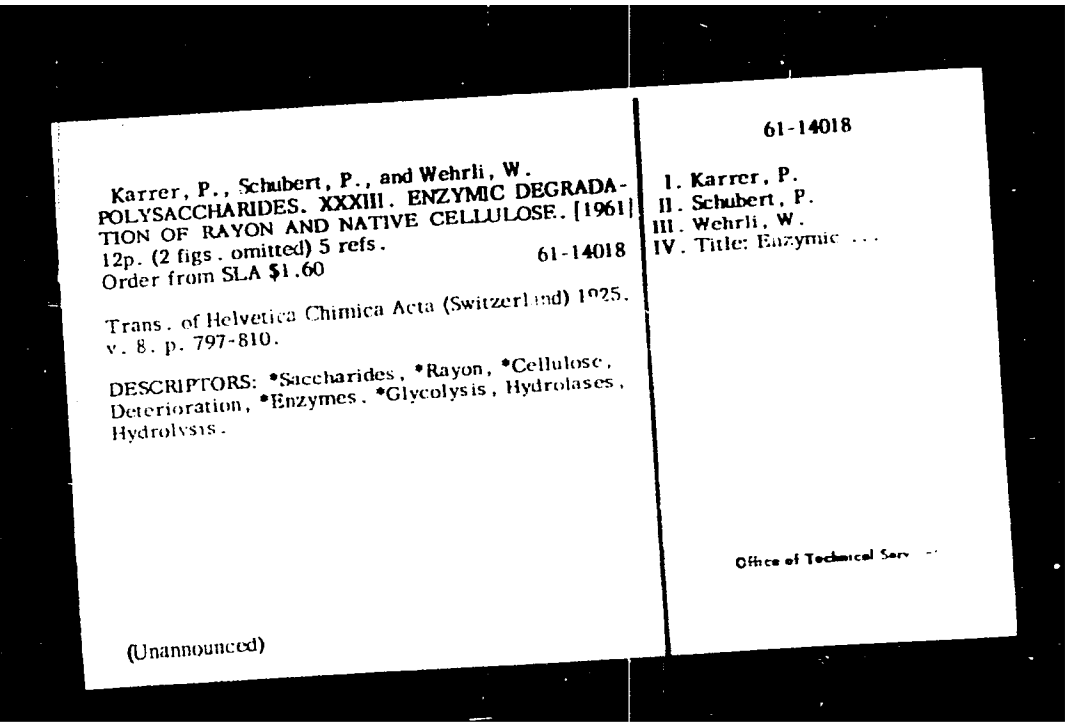
NIC

Sci - Chemistry
CTS 70/Jul 55

25,501

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3



Karrer, P., Schubert, P., and Wehrli, W. POLYSACCHARIDES. XXXIII. ENZYMIC DEGRADATION OF RAYON AND NATIVE CELLULOSE. [1961] 12p. (2 figs. omitted) 5 refs. 61-14018
Order from SLA $1.60

Trans. of Helvetica Chimica Acta (Switzerland) 1925. v. 8. p. 797-810.

DESCRIPTORS: *Saccharides, *Rayon, *Cellulose, Deterioration, *Enzymes, *Glycolysis, Hydrolases, Hydrolysis.

(Unannounced)

61-14018

I. Karrer, P.
II. Schubert, P.
III. Wehrli, W.
IV. Title: Enzymic ...

Office of Technical Serv ...

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Some Newer Studies in the Vitamin Field, by Prof Dr P. Karrer, 16 pp.

GERMAN, per, Angewandte Chemie, Vol LXIII, No 2, 1951, pp 37-40.

NIH

Scientific - Chemistry

7139

Nov 53 CTS

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

"wo-Storey, Back-to-Back Houses Built of Sand-
.ime Rocks, by Ye. S. Sitnikova, V. M. Karro,
Ye. V. Rukavtsova, 7 pp.

RUSSIAN, per, Arkhitektura SSSR, No 5, 1959,
pp 23-25.

SLA 60-17682

Sci

129,419

CTS, Vol IV, No 3

Sep 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karrer, P., Joos, B., and Staub, M.
POLYSACCHARIDES. XVI. STUDY OF LICHENIN, II. [1961] 15p. (2 footnotes omitted) 15 refs.
Order from SLA $1.60 61-14015

Trans. of Helvetica Chimica Acta (Switzerland) 1923, v. 6, p. 800-816.

DESCRIPTORS: *Saccharides, *Cellulose, Lichens, *Glycolysis, *Enzymes, Hydrolases.

(Unannounced)

61-14015

I. Karrer, P.
II. Joos, B.
III. Staub, M.
IV. Title: Study ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

The Occurence of Hesperidin and Neohesperidin in Unripe Oranges anf the Ovaries and Stigmas of Orange Blossoms, by W. Karrer, 10 p. SWISS, per, Helvetica Chimica Acta, Vol XXXII, No 3, 1949, pp 714-717.

OTS PT 66-10259

SLA TT 66-10259

W. Karrer

Sci-B&M
Jun 66

302,761

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

MORBIDITY OF DISEASES CONNECTED PRIMARILY WITH COLLING OF THE ORGANISM AMONG THE POPULATION OF ABKHAZIA, BY O. N. KARPYYEV, 7 PP.

RUSSIAN, PER, SOVETSKOYE ZDRAVOOKHRANENIYE, VOL XXI, NO 10, 1962, PP 47-52.

JPRS 17534

SCI - MED

FEB 63

221,668

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Effect of the Properties of Gelatin on the Optical Sensitization of Photographic Emulsions, by A. L. Karpova, Yu. Sh. Moshkovskiy, 5 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXVIII, No 10, 1954, pp 1745-1747.

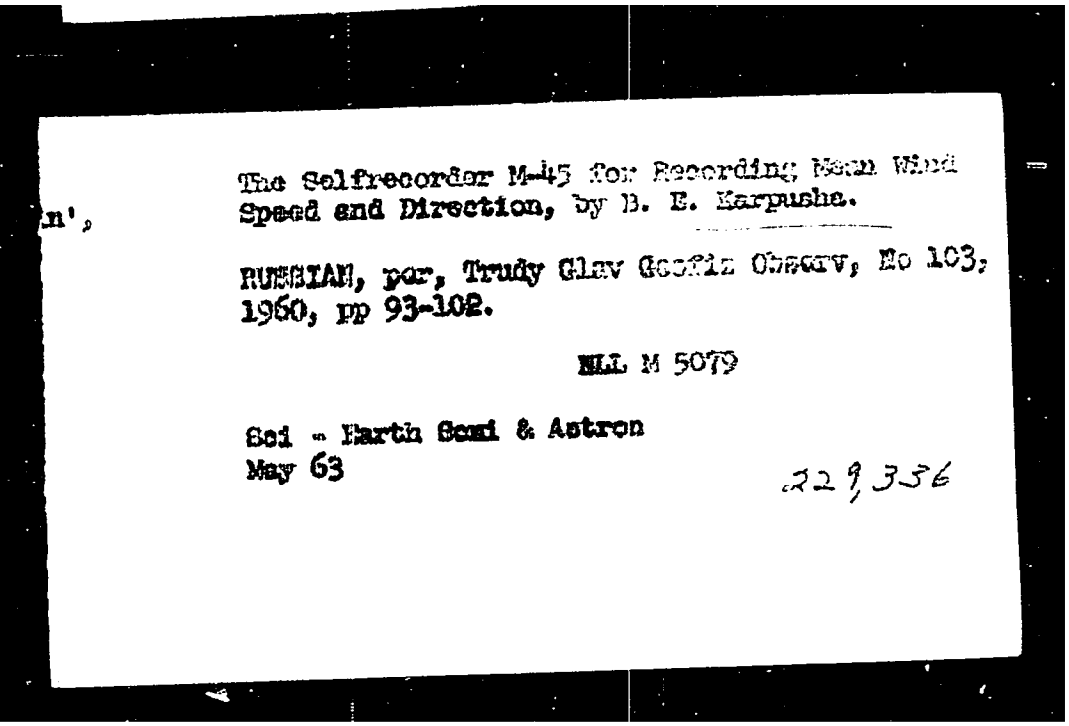
CIA/FDD X-2209

40,795

Sci - Physics
Nov 1956 CTB/dax

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3



The Selfrecorder M-45 for Recording Mean Wind Speed and Direction, by B. E. Karpushe.

RUSSIAN, par, Trudy Glav Geofiz Observ, No 103, 1960, pp 93-102.

MLL M 5079

Sci - Earth Semi & Astron
May 63

229,356

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350068-3

Karpyuk, S. A. and Germanyuk, Ya. L.
TRANSAMINASE ACTIVITY AND CONTENT OF SERUM PROTEIN FRACTIONS IN CERTAIN DISEASES OF THE ABDOMINAL ORGANS. [1963] [12]p. (15 refs. omitted) 11 refs. FASEB manuscript no. S 96-2.
Order from OTS or SLA $1.60 63-19368

Trans. of Voprosy Meditsinskoi Khimii (USSR) 1962, v. 8, no. 3, p. 270-274.

DESCRIPTORS: *Transaminases, Blood proteins, *Diseases, *Abdomen, Pancreas, Liver function tests, Gall bladder.

The activity of α-ketoglutarate-alanine transaminase of the blood serum increases in a number of acute diseases of the organs of the abdominal cavity; its highest activity is noted in acute cholecystitis and pancreatitis. The activity of α-ketoglutarate-aspartate transaminase
(Biological Sciences--Pathology, TT, v. 10, no. 6)
(over)

63-19368

I. Karpyuk, S. A.
II. Germanyuk, Ya. L.
III. FASEB S-96-2
IV. Federation of American Societies for Experimental Biology, Washington, D. C.
V. Scripta Technica, Inc., Washington, D. C.

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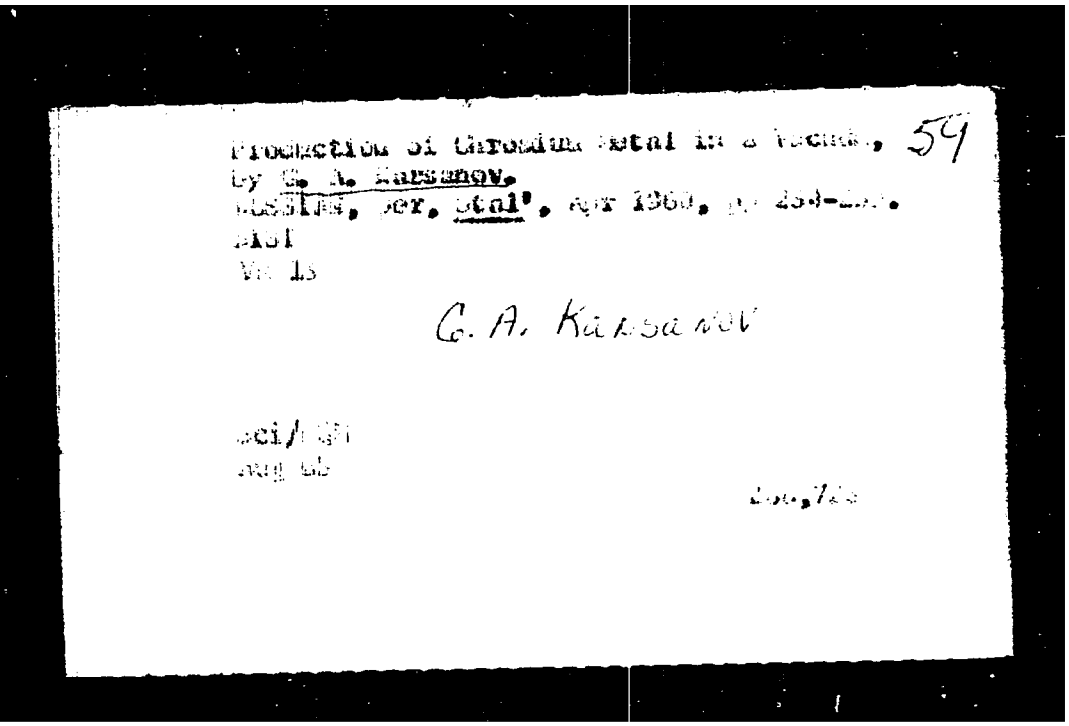

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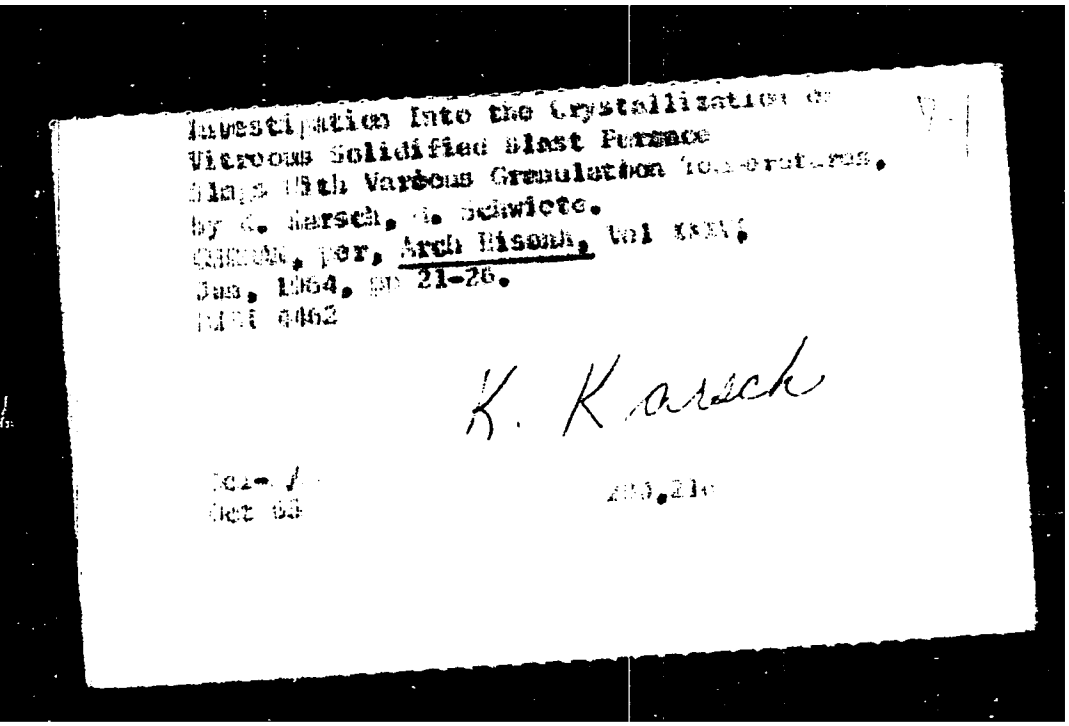

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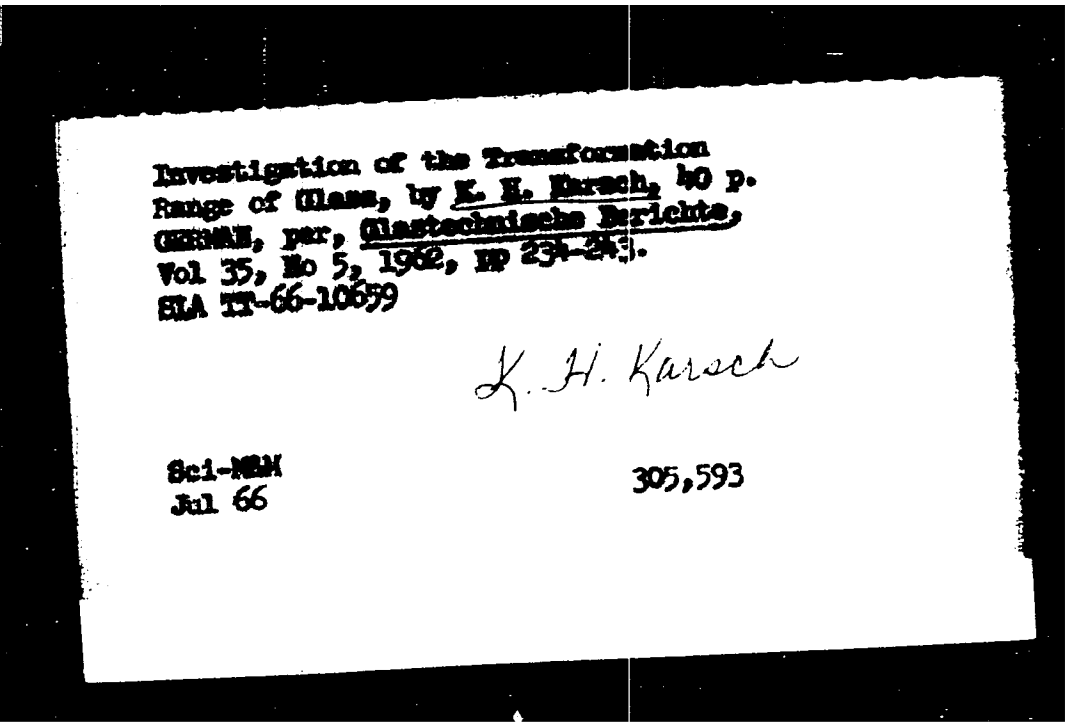

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